

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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Sheet 1 of 1 APPLICATION NO.

FIRST NAMED INVENTOR

10/045,093

INFORMATION DISCLOSURE STATEMENT

Susumu TAKEUCHI FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

January 15, 2002

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## **U.S. PATENT DOCUMENTS**

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	NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA	5,894,362	04/1999	Onaka et al.			
AB						
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	AB AC AD AE	AA 5,894,362 AB AC AD AE	DOCUMENT NO. DATE  AA 5,894,362 04/1999  AB AC AD AE	DOCUMENT NO. DATE NAME  AA 5,894,362 04/1999 Onaka et al.  AB AC AD AE	DOCUMENT   DATE   NAME   CLASS     AA   5,894,362   04/1999   Onaka et al.     AB                 AC                 AE                     AE                         DOCUMENT   NAME   CLASS   CLA	DOCUMENT   DATE   NAME   CLASS   CLASS     AA   5,894,362   04/1999   Onaka et al.     AB                 AC               AE                   DOCUMENT   DATE   NAME   CLASS   CLASS   CLASS     SUB-CLASS   CLASS   CLASS   CLASS     AB                   AA

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	TRANSL YES	ATION NO	ABSTRACT
AG	10-65624	03/06/1998	Japan		Х	Yes
АН	9-83489	03/28/1997	Japan		Х	Yes
 Al	11-346202	12/14/1999	Japan		Х	Yes
AJ	8-321825	12/03/1996	Japan		Х	Yes
AK						
AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	АМ			

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not cit citation if not in conformance and not considered. Include copy of	